	Application No.	Applicant(s)
Notice of Allowability		WOLFF ET AL.
	10/036,310 Examiner	Art Unit
	Manav Seth	2624
	IMAHAV SEIN	2024
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to 6/7/2006.		
2. The allowed claim(s) is/are 1, 3-15, 17-21 and 23-34 (renumbered as 1-31).		
3. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).  a) All b) Some* c) None of the:		
<ol> <li>Certified copies of the priority documents have been received.</li> <li>Certified copies of the priority documents have been received in Application No</li> </ol>		
Copies of the certified copies of the priority documents have been received in this national stage application from the		
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.  THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.		
(a) 🔲 including changes required by the Notice of Draftsperson's Patent Drawing Review ( PTO-948) attached		
1) hereto or 2) to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).		
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
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Attachment(s)	5 Notice of Informal P	Patent Application (PTO-152)
<ol> <li>Notice of References Cited (PTO-892)</li> <li>Notice of Draftperson's Patent Drawing Review (PTO-948)</li> </ol>	6. ☐ Interview Summary	
	_ Paper No./Mail Da	te
<ol> <li>Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date</li> </ol>	08), 7. Examiner's Amendr	menvComment
4. Examiner's Comment Regarding Requirement for Deposit	8. 🛛 Examiner's Stateme	ent of Reasons for Allowance
of Biological Material	9.  Other	

## **DETAILED ACTION**

## Response to Amendment

- 1. The amendment received on June 07, 2006 has been entered in full.
- 2. Applicant's amendments with respect to rejected claims as presented in the amendment filed have been fully considered and are persuasive. Therefore, 35 USC 103 rejections on the respective claims have been withdrawn.

## Allowable Subject Matter

## Reasons of Allowance:

3. Claims 1, 3-15, 17-21 and 23-34 (renumbered as 1-31) are allowed.

The following is an examiner's statement of reasons of allowance:

Both the instant invention and the closest prior art (the combined invention of Anderson, U.S. Patent No. 6,567122 and Luster, U.S. Patent No. 5,715,051) are directed to a human/machine interface for a machine vision system which comprises of a processing element and a memory connected to the image element, which further includes a web server and this web server can be accessed by outer world through wired or wireless ports. The closest prior art does teach the screens being construed and arranged for selecting functions for configuring and controlling the machine vision system but does not teach the limitation "the screens being constructed and arranged for selecting functions for training the machine vision system to define measured parameters of the viewed object" as recited in claims 1, 4, 12, 20 and 29. Therefore claims 1, 4, 12, 20 and 29 are allowed. All other claims depending on claims 1, 4, 12, 20 and 29 are allowable at least by dependency on claims 1, 4, 12, 20 and 29.

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Any comments considered necessary by applicant must be submitted no later than the

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payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee.

Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner

should be directed to Manav Seth whose telephone number is (571) 272-7456. The examiner can

normally be reached on Monday to Friday from 8:30 am to 5:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor,

Bhavesh Mehta, can be reached on (571) 272-7453. The fax phone number for the organization

where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR system,

see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system,

contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Manav Seth Art Unit 2624 July 4, 2006

SAMIR AHMED PRIMARY EXAMINER